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16 17	Counsel for Defendant Google LLC Additional counsel on signature pages		
18	UNITED STATES DISTRICT COURT		
19	NORTHERN DISTRICT OF CAI	LIFORNIA, OAKLAND DIVISION	
20	CHASOM BROWN, <i>et al.</i> , individually and on behalf of themselves and all others	Case No. 4:20-cv-03664-YGR-SVK	
21	similarly situated,	GOOGLE LLC'S ADMINISTRATIVE	
22	Plaintiffs,	MOTION TO SEAL PORTIONS OF GOOGLE'S REPLY IN SUPPORT OF MOTION FOR SUMMARY JUDGMENT	
23	vs.		
24	GOOGLE LLC,	Judge: Hon. Yvonne Gonzalez Rogers	
25	Defendant.		
26			
27			
28			
	II	$C_{\text{odd}} N_{\text{o}} A_{\text{o}} 20 \text{ or} 02664 \text{ VCD CVIII}$	

Case No. 4:20-cv-03664-YGR-SVK

I. INTRODUCTION

Pursuant to Civil Local Rules 7-11 and 79-5, Defendant Google LLC ("Google") respectfully seeks to seal certain portions of Google LLC's Reply in Support of Motion for Summary Judgment ("Reply"), which contains non-public, highly sensitive, and confidential business information that could affect Google's competitive standing and may expose Google to increased security risks if publicly disclosed, including details related to Google's internal projects, internal databases, and logs, and their proprietary functionalities, as well as internal metrics, which Google maintains as confidential in the ordinary course of its business and is not generally known to the public or Google's competitors. This information is highly confidential and should be protected.

This Administrative Motion pertains to the following information contained in the Reply:

Document	Portions to be Filed	Basis for Sealing
Google's Responsive Separate Statement to Plaintiffs' Additional Material Facts	Under Seal Highlighted Portions at: Pages 9:23, 10:12, 11:11, 12:13-14, 16:10-11, 19:3, 21:23, 23:9, 24:9, 25:23, 33:17-18, 43:26, 44:12	The information requested to be sealed contains Google's highly confidential and proprietary information regarding highly sensitive features of Google's internal systems and operations, including various types of Google's internal projects, data fields, and logs, as well as internal metrics, that Google maintains as confidential in the ordinary course of its business and is not generally known to the public or Google's competitors. Such confidential and proprietary information reveals Google's internal strategies, system designs, and business practices for operating and maintaining many of its important services, and falls within the protected scope of the Protective Order entered in this action. See Dkt. 81 at 2-3. Public disclosure of such confidential and proprietary
Exhibit 146	Highlighted Portions	information could affect Google's competitive standing as competitors may alter their systems and practices relating to competing products. It may also place Google at an increased risk of cybersecurity threats, as third parties may seek to use the information to compromise Google's internal practices relating to competing products. The information requested to be sealed contains
11/30/22 Psounis	at:	Google's highly confidential and proprietary
Declaration	Pages 1, 3-13	information regarding highly sensitive features of Google's internal systems and operations,

Case No. 4:20-cv-03664-YGR-SVK

,			1 1 1 2 2 2 1 1 1 2
			including various types of Google's internal projects, data sources, and logs, source code, and
2			their proprietary functionalities, as well as internal metrics, that Google maintains as
3			confidential in the ordinary course of its
4			business and is not generally known to the public or Google's competitors. Such
5			confidential and proprietary information reveals Google's internal strategies, system designs,
6			and business practices for operating and
7			maintaining many of its important services, and falls within the protected scope of the
8			Protective Order entered in this action. See Dkt.
9			81 at 2-3. Public disclosure of such confidential and proprietary information could affect
10			Google's competitive standing as competitors may alter their systems and practices relating to
11			competing products. It may also place Google at an increased risk of cybersecurity threats, as
12			third parties may seek to use the information to
13			compromise Google's internal practices relating to competing products.
14	Exhibit 147 2/10/23 Psounis	Highlighted Portions	The information requested to be sealed contains
15	Declaration	at:	Google's highly confidential and proprietary information regarding highly sensitive features
		Pages i:16-17, i:23,	of Google's internal systems and operations,
16		i:28, ii:2-3, 2:18-19, 3:25-27, 4:4, 4:10,	including various types of Google's internal projects, data sources, and logs, that Google
17		4:12-13, 10:13-14,	maintains as confidential in the ordinary course
18		10:19, 10:22, 11:6, 13:7-8, 16:4-5, 16:10,	of its business and is not generally known to the public or Google's competitors. Such
19		16:12, 16:25, 23:2, 23:8-9, 23:13, 23:15-	confidential and proprietary information reveals Google's internal strategies, system designs,
20		16, 23:22, 23:27,	and business practices for operating and
21		24:8, 24:11, 24:19, 24:24, 24:28, 25:1,	maintaining many of its important services, and falls within the protected scope of the
22		25:5-7, 25:13, 25:21-	Protective Order entered in this action. See Dkt.
23		24, 26:1, 26:7, 26:9, 26:21-24, 27:6	81 at 2-3. Public disclosure of such confidential and proprietary information could affect
		·	Google's competitive standing as competitors
24			may alter their systems and practices relating to competing products. It may also place Google
25			at an increased risk of cybersecurity threats, as
26			third parties may seek to use the information to
27			compromise Google's internal practices relating to competing products.
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1	Exhibit 148 2/14/23 Berntson	Highlighted Portions	The information requested to be sealed contains
2	Dep. Tr. Excerpts	at:	Google's highly confidential and proprietary
		Page 116:18-25	information regarding highly sensitive features of Google's internal systems and operations,
3		1 age 110.10-23	including various types of Google's internal
4			projects, and their proprietary functionalities, that
.			Google maintains as confidential in the
5			ordinary course of its business and is not
6			generally known to the public or Google's
0			competitors. Such confidential and proprietary
7			information reveals Google's internal
8			strategies, system designs, and business practices for operating and maintaining many of
0			its important services, and falls within the
9			protected scope of the Protective Order entered
10			in this action. See Dkt. 81 at 2-3. Public
10			disclosure of such confidential and proprietary
11			information could affect Google's competitive
12			standing as competitors may alter their systems and practices relating to competing products. It
12			may also place Google at an increased risk of
13			cybersecurity threats, as third parties may seek
14			to use the information to compromise Google's
14			internal practices relating to competing
15	E 1 1 4 140	II' 11' 14 1D 4'	products.
16	Exhibit 149 4/29/21 Discovery	Highlighted Portions at:	The information requested to be sealed contains Google's highly confidential and proprietary
10	Hearing Tr. Excerpts	at.	information regarding highly sensitive features
17		Pages 26:9, 26:18-19	of Google's internal systems and operations,
18		_	including various types of Google's internal
			projects, that Google maintains as confidential
19			in the ordinary course of its business and is not generally known to the public or Google's
20			competitors. Such confidential and proprietary
			information reveals Google's internal
21			strategies, system designs, and business
22			practices for operating and maintaining many of
			its important services, and falls within the protected scope of the Protective Order entered
23			in this action. See Dkt. 81 at 2-3. Public
24			disclosure of such confidential and proprietary
25			information could affect Google's competitive
25			standing as competitors may alter their systems
26			and practices relating to competing products. It
27			may also place Google at an increased risk of cybersecurity threats, as third parties may seek
۷			to use the information to compromise Google's
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			internal practices relating to competing products.
2	Exhibit 151	Highlighted Portions	The information requested to be sealed contains
3	11/24/21 Mardini	at:	Google's highly confidential and proprietary
4	Dep. Tr. Excerpts	D 206.11	information regarding highly sensitive features
_		Pages 286:11, 286:15, 287:16,	of Google's internal systems and operations, including various types of Google's internal
5		289:21-22, 290:12-	projects, and their proprietary functionalities, as
6		16, 457:21	well as internal metrics, that Google maintains
7			as confidential in the ordinary course of its business and is not generally known to the
			public or Google's competitors. Such
8			confidential and proprietary information reveals
9			Google's internal strategies, system designs, and business practices for operating and
10			maintaining many of its important services, and
11			falls within the protected scope of the
			Protective Order entered in this action. See Dkt. 81 at 2-3. Public disclosure of such confidential
12			and proprietary information could affect
13			Google's competitive standing as competitors
14			may alter their systems and practices relating to competing products. It may also place Google
			at an increased risk of cybersecurity threats, as
15			third parties may seek to use the information to
16			compromise Google's internal practices relating to competing products.
17	Exhibit 156	Highlighted Portions	The information requested to be sealed contains
18	5/27/22 Expert Report of Bruce A.	at:	Google's highly confidential and proprietary
	Strombom	Pages i, ii, 1, 3-6, 16-	information regarding highly sensitive features of Google's internal systems and operations,
19		17, 19, 21, 27, 31-37,	including various types of Google's internal
20		39, 41, 44-48, 51-56, 60, 62, 64-76, 78, 80-	projects, and their proprietary functionalities, as
21		82, 84-90, 94-96, 98-	well as internal metrics, that Google maintains as confidential in the ordinary course of its
		102, 104-112, Exhibit	business and is not generally known to the
22		2:1-4, Exhibit 5-10.C: all pages	public or Google's competitors. Such confidential and proprietary information reveals
23		an pages	Google's internal strategies, system designs,
24		Appendix B - Page 1	and business practices for operating and
25		Tippendia D - 1 age 1	maintaining many of its important services, and falls within the protected scope of the
			Protective Order entered in this action. See Dkt.
26			81 at 2-3. Public disclosure of such confidential
27			and proprietary information could affect Google's competitive standing as competitors
28			may alter their systems and practices relating to
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1	competing products. It may also place Google
ا ہ	at an increased risk of cybersecurity threats, as
2	third parties may seek to use the information to
3	compromise Google's internal practices relating
ا ً	to competing products.

II. LEGAL STANDARD

A party seeking to seal material must "establish[] that the document, or portions thereof, are privileged, protectable as a trade secret or otherwise entitled to protection under the law" (*i.e.*, is "sealable"). Civ. L.R. 79-5(b). The sealing request must also "be narrowly tailored to seek sealing only of sealable material." *Id*.

In the context of dispositive motions, materials may be sealed in the Ninth Circuit upon a showing that there are "compelling reasons" to seal the information. See Kamakana v. City & Cty. of Honolulu, 447 F.3d 1172, 1179-80 (9th Cir. 2006). Quoting the Supreme Court's decision in Nixon v. Warner Communications, the Ninth Circuit has noted that examples of what might constitute a compelling reason include "sources of business information that might harm a litigant's competitive standing." Ctr. for Auto Safety v. Chrysler Grp., LLC, 809 F.3d 1092, 1097 (9th Cir. 2016) (quoting 435 U.S. 589, 598-99 (1978)). The materials that Google seeks to seal here easily meet the "compelling reasons" standard.

III. THE ABOVE IDENTIFIED MATERIALS SHOULD ALL BE SEALED

Courts have repeatedly found it appropriate to seal documents that contain "business information that might harm a litigant's competitive standing." *Nixon*, 435 U.S. at 589-99. Materials that could harm a litigant's competitive standing may be sealed under the "compelling reasons" standard. *See e.g.*, *Icon-IP Pty Ltd. v. Specialized Bicycle Components, Inc.*, 2015 WL 984121, at *2 (N.D. Cal. Mar. 4, 2015) (information "is appropriately sealable under the 'compelling reasons' standard where that information could be used to the company's competitive disadvantage") (citation omitted). Courts in this district have also determined that motions to seal may be granted as to potential trade secrets. *See, e.g. United Tactical Sys., LLC v. Real Action Paintball, Inc.*, 2015

WL 295584, at *3 (N.D. Cal. Jan. 21, 2015) (rejecting argument against sealing "that [the party] ha[s] not shown that the substance of the information . . . amounts to a trade secret").

Here, the compelling reason standard is satisfied. The Reply comprises confidential and proprietary information regarding highly sensitive features of Google's internal systems and operations that Google does not share publicly. Specifically, this information provides details related to Google's internal projects, internal databases, and logs, and their proprietary functionalities, as well as internal metrics. Such information reveals Google's internal strategies, system designs, and business practices for operating and maintaining many of its important services while complying with its legal and privacy obligations.

Public disclosure of the above-listed information would harm Google's competitive standing it has earned through years of innovation and careful deliberation, by revealing sensitive aspects of Google's proprietary systems, strategies, and designs to Google's competitors. That alone is a proper basis to seal such information. *See, e.g., Free Range Content, Inc. v. Google Inc.*, No. 14-cv-02329-BLF, Dkt. No. 192, at 3-9 (N.D. Cal. May 3, 2017) (granting Google's motion to seal certain sensitive business information related to Google's processes and policies to ensure the integrity and security of a different advertising system); *Huawei Techs., Co. v. Samsung Elecs. Co.*, No. 3:16-cv-02787-WHO, Dkt. No. 446, at 19 (N.D. Cal. Jan. 30, 2019) (sealing confidential sales data because "disclosure would harm their competitive standing by giving competitors insight they do not have"); *Delphix Corp. v. Actifio, Inc.*, No. 13-cv-04613-BLF, 2014 WL 4145520, at *2 (N.D. Cal. Aug. 20, 2014) (sealing "highly sensitive information regarding Delphix's product architecture and development"); *Trotsky v. Travelers Indem. Co.*, 2013 WL 12116153, at *8 (W.D. Wash. May 8, 2013) (granting motion to seal as to "internal research results that disclose statistical coding that is not publicly available").

Moreover, if publicly disclosed, malicious actors may use such information to seek to compromise Google's infrastructure. Google and its users would be placed at an increased risk of cyber security threats, and data related to its users could similarly be at risk. *See, e.g., In re Google Inc. Gmail Litig.*, 2013 WL 5366963, at *3 (N.D. Cal. Sept. 25, 2013) (sealing "material concern[ing] how users' interactions with the Gmail system affects how messages are transmitted"

1 because if made public, it "could lead to a breach in the security of the Gmail system. The security 2 threat is an additional reason for this Court to seal the identified information. 3 The information Google seeks to redact, including information related to Google's internal 4 projects, internal databases, and logs, and their proprietary functionalities, as well as internal metrics 5 is the minimal amount of information needed to protect its internal systems and operations from 6 being exposed to not only its competitors but also to nefarious actors who may improperly seek 7 access to and disrupt these systems and operations. Google's sealing request is warranted under 8 "compelling reasons" standard. 9 IV. **CONCLUSION** 10 For the foregoing reasons, the Court should seal the identified portions of the Reply. 11 12 DATED: April 26, 2023 QUINN EMANUEL URQUHART & SULLIVAN, LLP 13 By /s/ Andrew H. Schapiro Andrew H. Schapiro (admitted pro hac vice) 14 andrewschapiro@quinnemanuel.com 15 Teuta Fani (admitted *pro hac vice*) teutafani@quinnemanuel.com 16 Joseph H. Margolies (admitted pro hac vice) josephmargolies@quinnemanuel.com 17 191 N. Wacker Drive, Suite 2700 Chicago, IL 60606 18 Telephone: (312) 705-7400 19 Facsimile: (312) 705-7401 20 Stephen A. Broome (CA Bar No. 314605) stephenbroome@quinnemanuel.com 21 Viola Trebicka (CA Bar No. 269526) violatrebicka@quinnemanuel.com 22 Crystal Nix-Hines (CA Bar No. 326971) 23 crystalnixhines@quinnemanuel.com Alyssa G. Olson (CA Bar No. 305705) 24 alyolson@quinnemanuel.com 865 S. Figueroa Street, 10th Floor 25 Los Angeles, CA 90017 Telephone: (213) 443-3000 26 Facsimile: (213) 443-3100 27 28

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